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TITLE:

DOC REF:

SEQUENCE NR: CSB92549290

A BRIEF INTRODUCTION TO QIAN XUESEN BEIJING REVIEW (PPAOD), 91, VOL 34, NR 48, 16

INF CTY:

PEOPLES REPUBLIC OF CHINA (CH)

USER-

INF DATE:

COSATI:

911202-911208 MECHANICAL, INDUSTRIAL, CIVIL AND MARINE ENGINEERING (13); BEHAVIORAL AND SOCIAL SCIENCES (05); PHYSICS (20);

MATHEMATICAL AND COMPUTER SCIENCES (12)

CLASSIF: RELEASE: UNCLASSIFIED NONE (XX)

TEXT: EXTRACT.

BORN IN 1911 IN HANGZHOU CITY OF ZHEJIAN PROVINCE, QIAN IS A RENOWN SCIENTIST IN APPLIED MECHANICS, ENGINEERING CONTROL THEORY, AND SYSTEM ENGINEERING. IN 1934, HE GRADUATED FROM JIAOTONG UNIVERSITY SHANGHAI, MAJORING IN RAILROAD MECHANICAL ENGINEERING. THE UNITED STATES TO CONTINUE HIS STUDY, WHERE HE OT WENT TITLE OF M.S. AFTER RETURNING TO CHINA IN 1956, HE OBTAINED THE BECAME THE DIRECTOR OF THE MECHANICS RESEARCH INSTITUTE OF THE CHINESE ACADEMY OF SCIENCES, VICE MINISTER OF THE SEVENTH MINISTRY THE COMMISSION OF SCIENCE AND TECHNOLOGY OF OF MACHINEHEAD OF HE HAS MADE MANY VALUABLE CONTRIBUTIONS NATIONAL DEFENSE. SCIENCE AND TECHNOLOGY IN THE FIELDS OF AERODYNAMICS, AERONAUTICAL JET ROCKET PROPELLANTS AND ENGINEERING CONTROL THEORY, ENGINEERING, AND ESPECIALLY IN THE ESTABLISHMENT AND DEVELOPMENT OF CHINA'S ROCKETS AND GUIDED MISSILES AND SPACE SCIENCE AND TECHNOLOGY. ELABORATED THEORY OF ENGINEERING CONTROL HAS NOW BEEN DEVELOPED INTO THEORY OF SYSTEM PROJECTS AND BEEN APPLIED WIDELY TO MILITARY OPERATIONS, AGRICULTURE AND FORESTRY AND TO VARIOUS OTHER SECTORS OF THE NATIONAL ECONOMY.

PFN INFORMATION: PART 001

RELATES:

XUESEN QIAN IS A MEMBER OF MECHANICS RESEARCH INST

(CHINESE ACAD OF SCIENCES).

PERSON:

QIAN, XUESEN

PROTITLE:

DIRECTOR

PERS CTY:

PEOPLES REPUBLIC OF CHINA (CH)

PERSDATA:

BIOGRAPHIC DATA

PFN DATE:

1956

FACILITY: SUPERIOR:

MECHANICS RESEARCH INST

FACL CTY:

CHINESE ACAD OF SCIENCES PEOPLES REPUBLIC OF CHINA (CH)

FSUBORD:

FACILITY SUBORDINATION DATA

PAGE UNCLASSIFIED

PFN INFORMATION: PART 002 SG1J

RELATES: XUESEN QIAN IS A MEMBER OF SEVENTH MIN OF MACHINE

BUILDING INDUSTRY AND COMMISSION OF SCIENCE TECHNOLOGY

AND INDUSTRY OF NATIONAL DEFENCE.

PERSON: QIAN, XUESEN

PROTITLE: DEPUTY MINISTER, DEPUTY HEAD PERS CTY: PEOPLES REPUBLIC OF CHINA (CH)

PERSDATA: BIOGRAPHIC DATA

PFN DATE: 1956

FACILITY: SEVENTH MIN OF MACHINE BUILDING INDUSTRY

FACL CTY: PEOPLES REPUBLIC OF CHINA (CH)

FACILITY: COMMISSION OF SCIENCE TECHNOLOGY AND INDUSTRY OF NATIONAL

DEFENCE

FACL CTY: PEOPLES REPUBLIC OF CHINA (CH)

PFN INFORMATION: PART 003

RELATES: XUESEN QIAN IS A MEMBER OF COMMITTEE OF SCIENCE AND

SCIENCE AND TECHNOLOGY (COMMISSION OF SCIENCE TECHNOLOGY

AND INDUSTRY OF NATIONAL DEFENSE).

PERSON: QIAN, XUESEN PROTITLE: DEPUTY DIRECTOR

PERS CTY: PEOPLES REPUBLIC OF CHINA (CH)

FACILITY: COMMITTEE OF SCIENCE AND SCIENCE AND TECHNOLOGY

SUPERIOR: COMMISSION OF SCIENCE TECHNOLOGY AND INDUSTRY OF NATIONAL

DEFENSE

FACL CTY: PEOPLES REPUBLIC OF CHINA (CH)
FSUBORD: FACILITY SUBORDINATION DATA